

U.S. Patent Application 10/053,871
Inventor: James D. THACKER
Title: Rapid Method for Bacterial Typing and Enumeration
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FIGURE 1

GENUS	% of TOTAL
Bacillus	12
Cedecea	<1
Citrobacter	19
Enterobacter	5
Eschericia	23
Klebsiella	2
Kluyvera	23
Pseudomonas	1
Providencia	3
Salmonella	5
Serratia	7
Staphylococcus	<1

FIGURE 2

Total Viable Cells, cfu/ml	Observed Relative Light Units	Calculated <i>E. coli</i> , cfu/ml	<i>E. coli</i> % of Total
100,000	24.8	22,364	22
10,000	18.7	2,421	24
1,000	13.5	223	22



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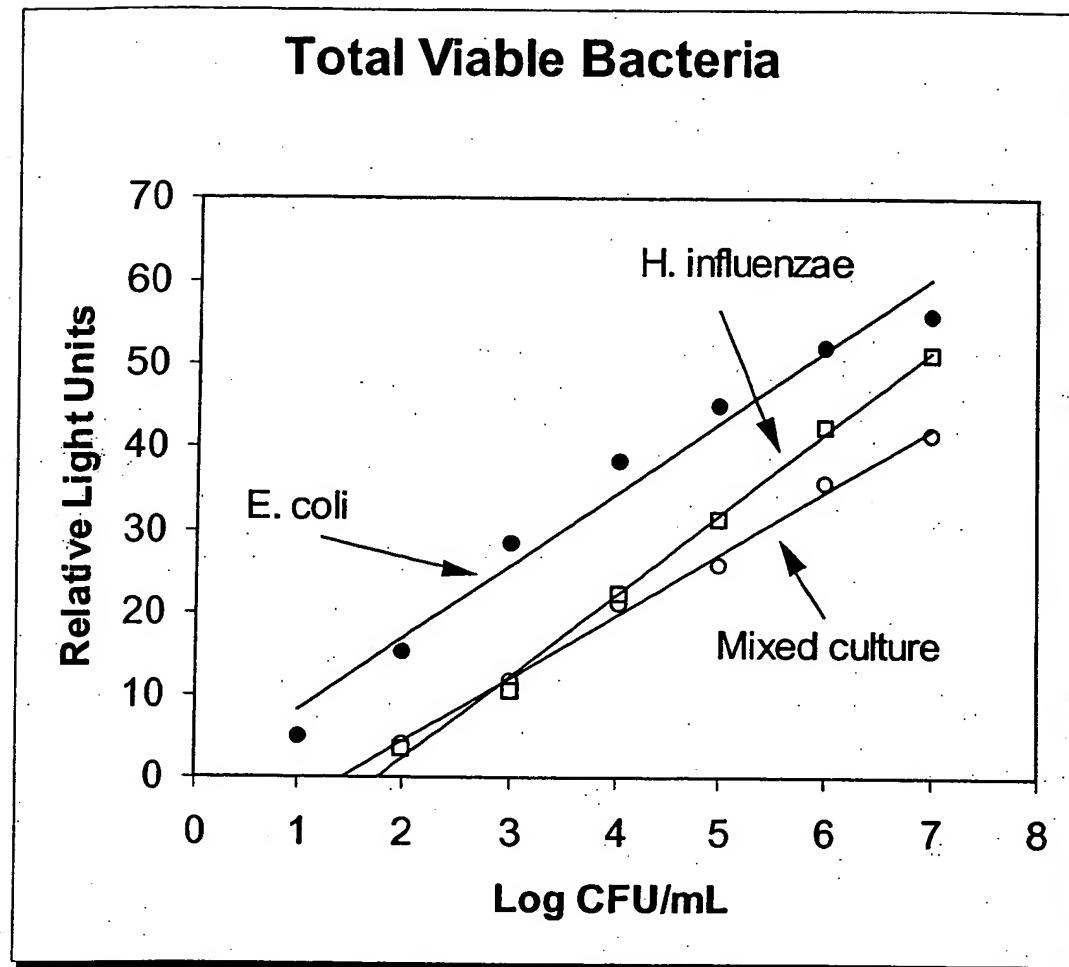


Figure 3

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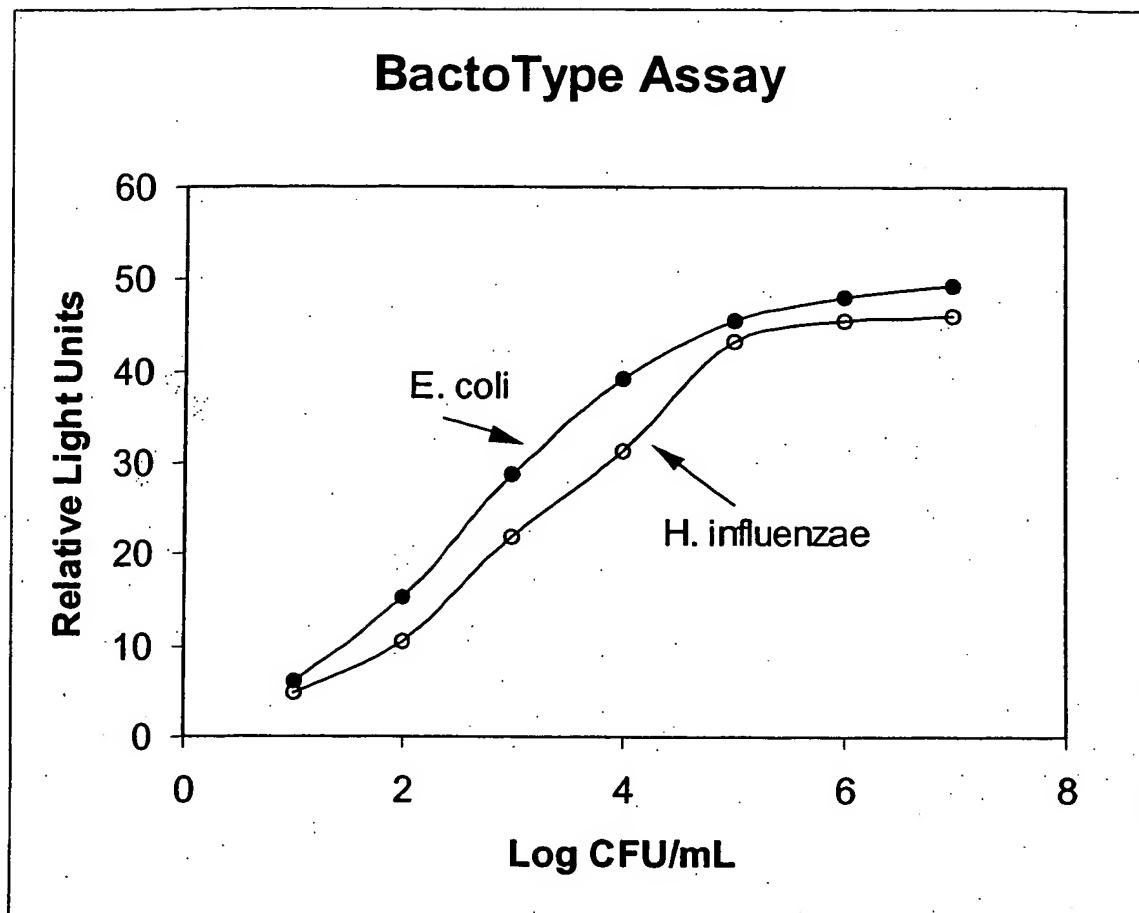


Figure 4

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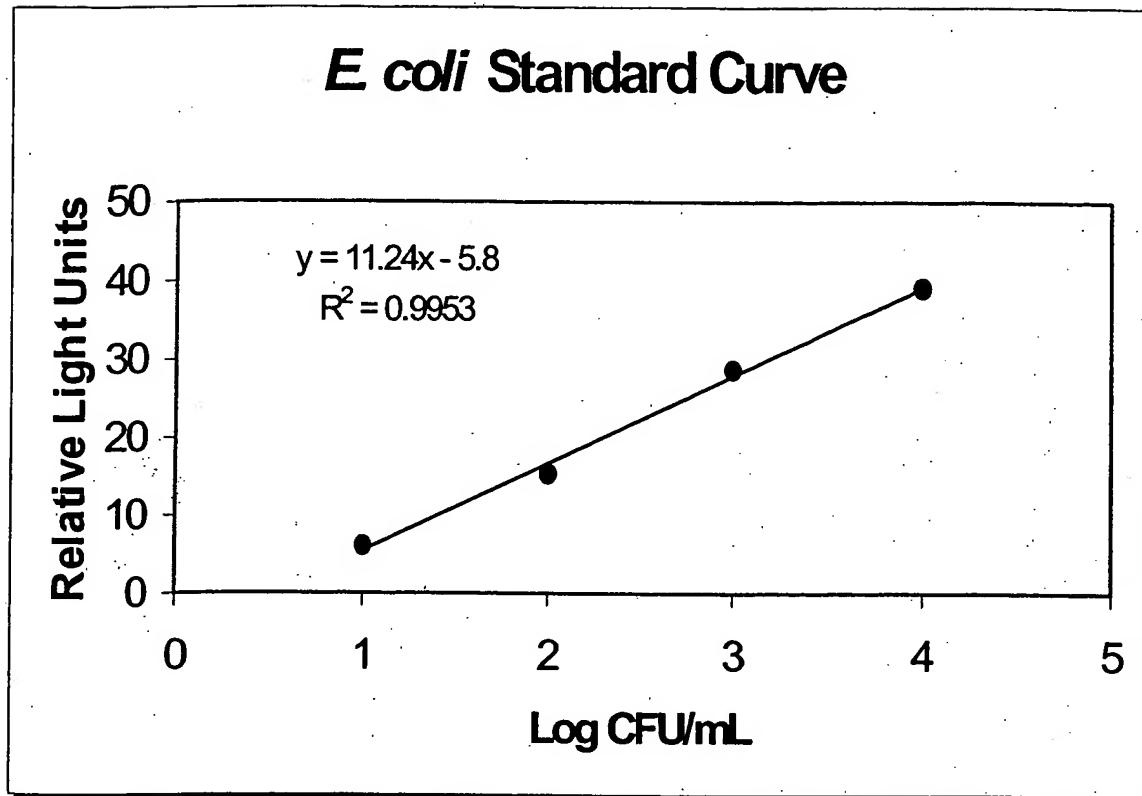


Figure 5